

What is claimed is:

1. A silver contact structure for conductive blades comprising a conductive blade which has a fastening section for holding a silver contact;
5 wherein the fastening section has a non-circular horizontal cross section.
2. The silver contact structure of claim 1, wherein the silver contact structure is formed by a fabrication method which comprises steps of:
10 A. stamping a blank by stamping the conductive blade through an upper mold which has an extended angle on the perimeter surface to form the non-circular fastening section; and
 B. planting a silver wire by placing the conductive blade
15 on a first lower mold, placing the silver wire in the fastening section, and pressing and filling the silver wire in the fastening section through a second upper mold.
3. The silver contact structure of claim 1, wherein the
20 fastening section includes at least two fixing zones that connect each other, and a bucking end adjacent to the juncture of the fixing zones that has a chamfered angle.
4. The silver contact structure of claim 3, wherein the fastening section includes a first fixing zone and a second
25 fixing zone connecting each other, the silver contact structure

being formed by a fabrication method which comprises steps of:

- C. stamping a blank by stamping the conductive blade through an upper mold to form the first fixing zone;
 - 5 D. stamping the blank for a second time by stamping the conductive blade through a second upper mold which is smaller than the first upper mold to form the second fixing zone smaller than the first fixing zone; and
 - E. planting a silver wire by placing the conductive blade
10 on a first lower mold, placing the silver wire in the fastening section formed by the first fixing zone and the second fixing zone, and pressing and filling the silver wire in the fastening section through a third upper mold.
5. The silver contact structure of claim 4, wherein the first
15 upper mold has an extended angle on the perimeter surface, and the first fixing zone has a non-circular horizontal cross section.
6. The silver contact structure of claim 4, wherein the second
upper mold has an extended angle on the perimeter surface,
20 and the second fixing zone has a non-circular horizontal cross section.
7. The silver contact structure of claim 4, wherein the first
upper mold and the second upper mold have respectively an
extended angle on the perimeter surface, and the first fixing
25 zone and the second fixing zone have a non-circular

horizontal cross section.

8. The silver contact structure of claim 3, wherein the fastening section forms a first fixing zone, a second fixing zone and a third fixing zone on a vertical surface thereof
5 corresponding to the conductive blade, the silver contact structure being formed by a fabrication method which comprises steps of:

C. stamping a blank by stamping the conductive blade through a first upper mold and a second lower mold on
10 an upper end and a lower end thereof to form a first fixing zone and a third fixing zone on the conductive blade;

D. stamping the blank for a second time by stamping the conductive blade through a second upper mold which is
15 smaller than the first upper mold and a third upper mold to form a second fixing zone smaller than the first third fixing zones; and

E. planting a silver wire by placing the conductive blade on a first lower mold, placing the silver wire in the
20 fastening section formed by the first fixing zone, the second fixing zone and the third fixing zone, and pressing and filling the silver wire in the fastening section through the third upper mold.

9. The silver contact structure of claim 8, wherein the first
25 upper mold has an extended angle on the perimeter surface,

and the first fixing zone has a non-circular horizontal cross section.

10. The silver contact structure of claim 8, wherein the second upper mold has an extended angle on the perimeter surface,
5 and the second fixing zone has a non-circular horizontal cross section.

11. The silver contact structure of claim 8, wherein the second lower mold has an extended angle on the perimeter surfaces, and the third fixing zone has a non-circular horizontal cross
10 section.

12. The silver contact structure of claim 8, wherein the first upper mold, the second upper mold and the first lower mold have respectively an extended angle on the perimeter surfaces, and the first fixing zone, the second fixing zone and the third
15 fixing zone have non-circular horizontal cross sections.